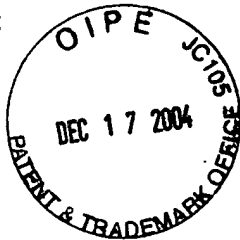


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Robert A. Patterson
Serial No: 10/719,717
Filed: November 21, 2003
For: METHOD AND APPARATUS FOR QUANTUM VORTEX
IMPLOSION PROPULSION AND SPECIES



December 17, 2004

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE

Sir/Madam:

Applicant is in receipt of a Notice to File Corrected Application Papers dated October 19, 2004 (copy attached).

1. In compliance to 37 CFR 1.52, 1.121(b)(3), and 1.125, enclosed is a substitute application in proper format including specification, claims, and abstract (81 pages). Volume 1 and Volume 2 were coupled into one document.

2. In compliance to 37 CFR 1.84 and 1.121, enclosed are reformatted Figures 1 – 26 (24 pages). The figures from Volume 1 and Volume 2 were coupled into one set and numbered consecutively.

Applicant further wishes to request a correction in the title of the application. It should read as follows:

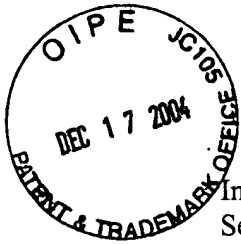
METHOD AND APPARATUS FOR QUANTUM VORTEX
IMPLOSION PROPULSION AND SPECIES.

Applicant respectfully submits that all informalities were corrected and further requests examination of the resubmitted application. The Examiner is invited to telephone the undersigned at her/his convenience should any issues remain after consideration of the enclosed.

Respectfully submitted,

By: Robert A. Patterson

Robert A. Patterson, Inventor
BLUE SPRINGS ROAD, ROUTE 1
BOX 66-A
WAPANUCKA, OK 73461
TELEPHONE: 580-937-4818



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Robert A. Patterson
Serial No: 10/719,717
Filed: November 21, 2003
For: METHOD AND APPARATUS FOR QUANTUM VORTEX
IMPLOSION PROPULSION AND SPECIES

December 17, 2004

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper, bearing Express Mailing Label No. **EV475231318US**, together with the accompanying papers directed to the above-identified Utility Patent Application, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" for service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Robert A. Patterson, Mailer
BLUE SPRINGS ROAD, ROUTE 1
BOX 66-A
WAPANUCKA, OK 73461
TELEPHONE: 580-937-4818



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/719,717	11/21/2003	Robert A. Patterson	

Robert A. Patterson
 Blue Springs Rd Rt-1
 Box 66-A
 Wapanucka, OK 73461



CONFIRMATION NO. 4441

FORMALITIES LETTER



OC000000014121725

Date Mailed: 10/19/2004

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

An application number and filing date have been accorded to this application. The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52, 1.121(b)(3), and 1.125, is required. The specification, claims, or abstract page(s) submitted is not acceptable and cannot be scanned or properly stored because:
 - The line spacing on the specification, claims, or abstract is not 1½ or double spaced (see 37 CFR 1.52(b)).
- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - More than one figure is present and each figure is not labeled "Fig." with a consecutive Arabic numeral (1, 2, etc.) or an Arabic numeral and capital letter in the English alphabet (A, B, etc.)(see 37 CFR 1.84(u)(1)). See Figure(s) 1-10 in the drawings for Volume II.

Replies should be mailed to: Mail Stop Missing Parts
 Commissioner for Patents
 P.O. Box 1450
 Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

